

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 1:17 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 177 Const Calendar Day: 735 Date: 13-Sep-2011 Tuesday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 50 - 60 12 PM 4PM 60 - 70**Precipitation** None**Condition** Partly CloudyWorking Day ☒ If no, explain:**Diary:**

Dispute

Work description.

ABF Crews activities:

1- The crews continued working on the framing system of the secondary PWS with respect to the submittal ABF-SUB-2171R01, "PWS Restraint System at Pier W2" and submittal ABF-2283R00, "Cable Erection Plan-Secondary PWS Hauling System", as follows:

INSTALLATION:

- ABF crews continuing the installation of the UHMWP (Ultra High Molecular Weight Polyethylene) 6 mm thick Plates using ¼" countersunk screw as shown Detail 20 on the drawing sheets No. DE419OT.
- The installation of the hydraulic jacks of the E-Line saddle frames have been completed considering: The tip of hydraulic jack as shown in the pictures is inserted into the pipe shown on the HSS 102x102 Detail of the drawing sheet No. DE419JT of the submittal ABF-SUB-2171R01. In order to solve the problem two more holes are drilled on the Plate J of the sheet No. DE419JT. As a result the plate J can be shifted forward to the saddle direction. Beside the circular portion of the Plate H on the Sheet drawing DE419JT was cut deeper by torch in order to have the desired alignment of the jack. At the lower portion of the angle a piece of wood is inserted to fill the sharp gap of the angle and then the jack is clamped at the bottom as shown in the pictures.
- The ABF crews continuing installation of the HSS 76x76 galvanized posts with respect to drawing sheet No. DE419PT of the submittal ABF-SUB-2171R01 by cutting the wooden deck of the falsework and welding the posts to the steel beam of the falsework. Due to existence of 2"x6" timber beams the end plate of the posts were cut to fit the post end plate to the existing condition. So far, 10 out of 22 HSS 76x76 galvanized posts have been installed.

SCAFFOLDING:

- ABF crews started assembly of the scaffolding at the E-line saddle at the South side of Pier W2 in the afternoon.

2- The attached pictures show the detail of the performed activities.

ABF crew involved in Secondary hauling system

Installation crew:

- Jerry Kubala (FOR- Installation)



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- Walter Hernandez
 - Melgar Fleix
 - Rigovertto Garcia
 -Paul Fambrini
 - Rick Clayborn
 -Victor Hernandez
 -Froylan Ruiz
 -William Alger (crane Operator) In the morning
 -Clinton Montgomery (crane Operator) In the afternoon

ABF crew involved in the scaffolding:

-Obra Paulk (FOR.)
 -Michael Balwinski
 -Ryan Nash
 -Dusten Clayborn
 -Barry Rothman
 -pablo Ramirez
 -Carlos Bustomante

Equipments

-Groove Crane (ABF002363)
 - Miller welding machine (ABF-002303)

04-0120F4 Bid Item: 051 0-000-000.051 ERECT STRUCTURAL STEEL (BRIDGE)

AMERICAN BRIDGE/FLUOR, A JV

04-0120F4 Bid Item: 060 E-W2C-WDS.060 E Line W2 Cap West Deviation Saddle

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Operator	APP	CLINTON MONTGOMERY	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	JNM	WALTER HERNANDEZ-ZELE	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	FELIX MELGAR	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	RIGOVERTO GARCIA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	EARL CLAYBORN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Semi-Skilled Laborer	APP	VICTOR HERNANDEZ	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Semi-Skilled Laborer	JNM	FROYLAN RUIZ-AYALA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	JERRY KUBALA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	PAUL FAMBRINI	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	JNM	MICHAEL BALWINSKI	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	JNM	RYAN NASH	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	JNM	DUSTEN CLAYBORN	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Operator	OTH	WILLIAM ALGER	3.00	0.00	0.00	3.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
*E0210406	WELDING EQUIPMENT					No		
		8.00	0.00	0.00	0.00			<input type="checkbox"/>



Daily Diary Report by Bid Item

Job Name: 04-0120F4 Inspector Name: Iranmanesh, Abbas Diary #: 177 Date: 13-Sep-2011 Tuesday

*E0200406		No				<input type="checkbox"/>
		6.00	0.00	0.00	0.00	
04-0120F4	Bid Item:	060	W-W2C-WDS.060	W Line W2 Cap West Deviation Saddle		
AMERICAN BRIDGE/FLUOR, A JV						
04-0120F4	Bid Item:	060	X-W2C-JKS.060	E-W Line Cross Over W2 Cap Jacking Saddle		
AMERICAN BRIDGE/FLUOR, A JV						

Attachment



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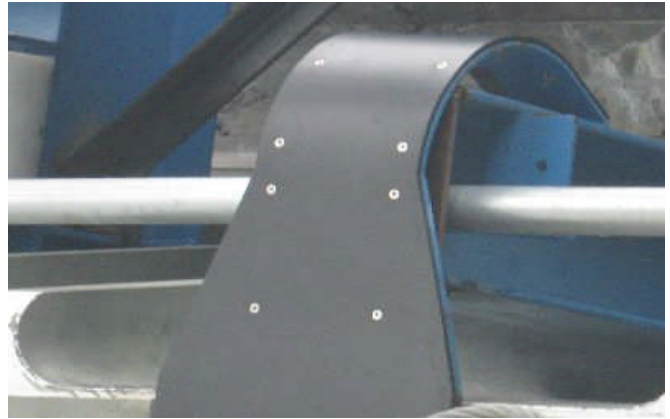
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